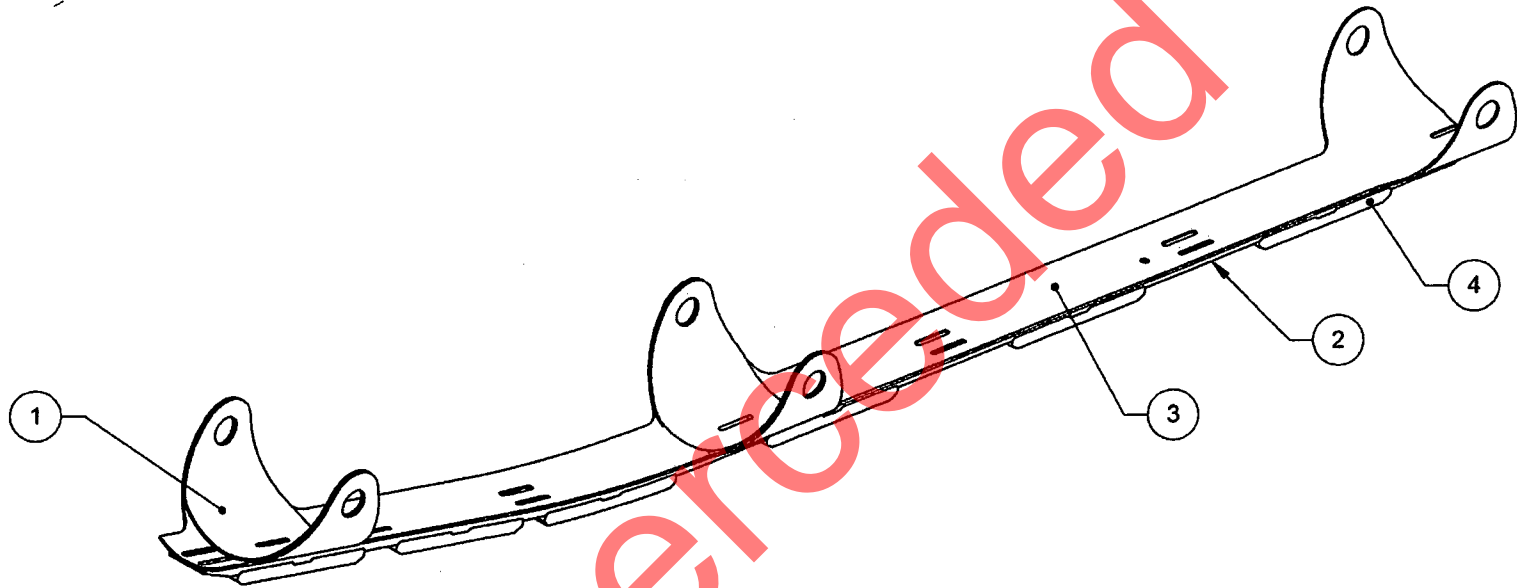


ITEM	QTY -041	P/N	DESCRIPTION
	X	D4772-041	WEARPLATE ASSY
1	2	D4682-3	WEARPLATE SHIM
2	2	D4770-3	BAR
3	1	D4772-1	WEARPLATE
4	A/R	2059B	HARDCOAT



D4772-041 WEARPLATE ASSY

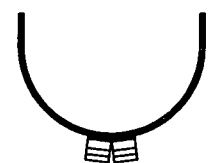
UNDER REVIEW  
A.P. 13.05.23  
IN CORRECT PN IN VCM

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2013-03-25  
MP

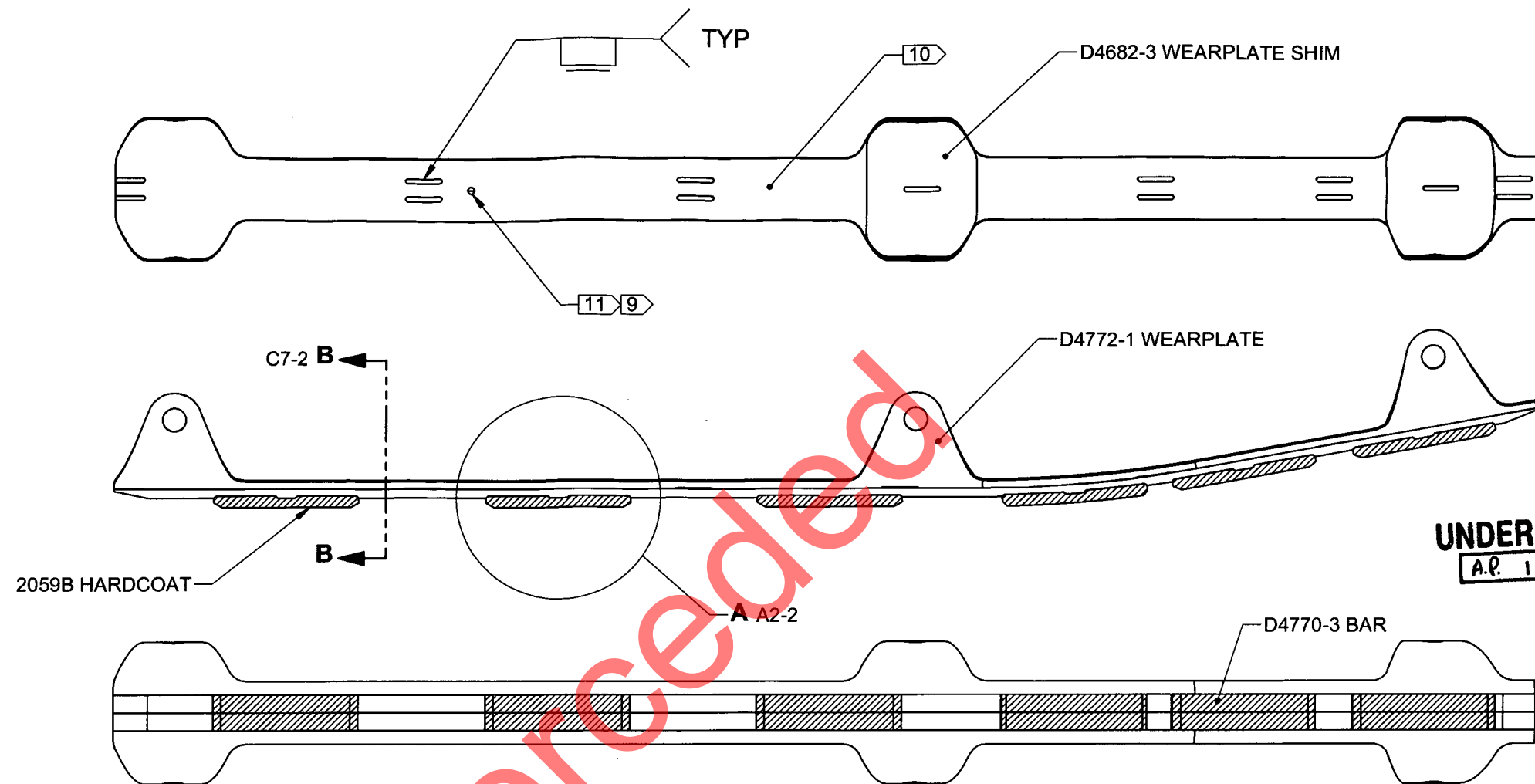
A	NEW ISSUE	AP	13.02.13
REV.	DESCRIPTION	BY	DATE
DESIGN	DB	DART AEROSPACE USA, INC. KENT, WA	
DRAWN	AP		
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D4772	SHEET 1 OF 4
APPROVED		TITLE	SCALE
DE APPR.		WEARPLATE ASSY	NTS
DATE	13.02.13	COPYRIGHT © 2013 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	

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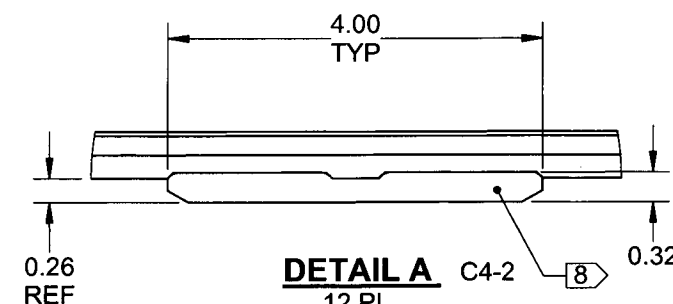
SECTION B-B C5-2  
SCALE 1X



**D4772-041 WEARPLATE ASSY**

UNDER REVIEW  
A.P. 13.05.23

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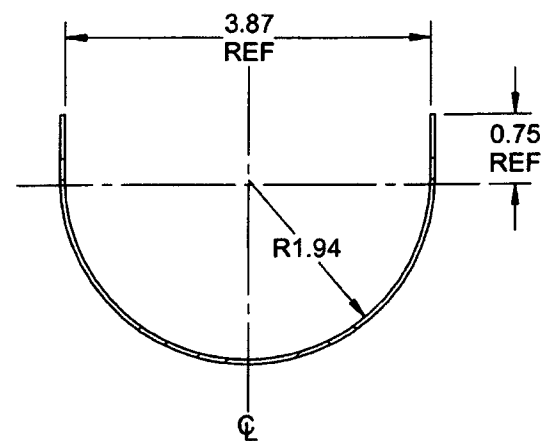
DETAIL A  
12 PL  
SCALE 2X

NOTES:

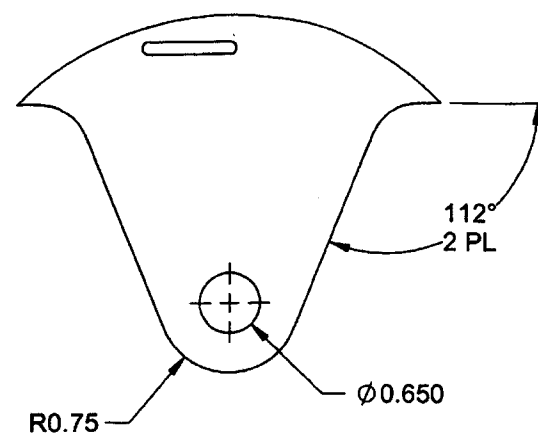
- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4772-041" AND B/N PER QSI 044 METHOD 6.1
- 7) WEIGHT: 9.42 lbs
- 8) WELDING: PER QSI 004. 2059B HARDCOAT WELD, 0.32 THICK X 0.50 WIDE, FLUSH WITH D4770-3 BAR ON LATERAL SURFACES, 12 PL
- 9) TRANSFER DRILL  $\phi 0.188$  HOLE FROM D4772-1 WEARPLATE TO D4770-3 BAR
- 10) COAT ENTIRE TOP (CONCAVE) SURFACE WITH LAYER OF PLUS ONE ROCKGUARD 4714, 0.020 - 0.040 THICK
- 11) OPEN UP DRAIN HOLE IF NECESSARY TO  $\phi 0.188$  AFTER APPLYING PLUS ONE ROCKGUARD

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DRAWN	AP		
CHECKED	GP	DRAWING NO.	REV. A
MFG. APPR.	NS	<b>D4772</b>	SHEET 2 OF 4
APPROVED	SH	TITLE	SCALE
DE APPR.	SH	<b>WEARPLATE ASSY</b>	NTS
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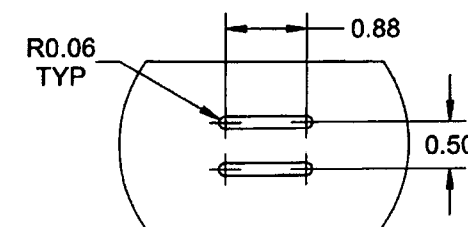




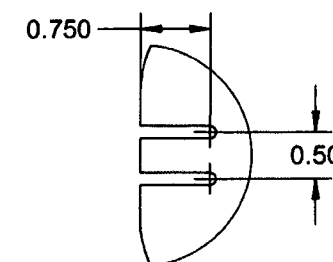
**SECTION D-D** D5-3 [8]  
SCALE 2X



**DETAIL B** B3-3  
6 PL  
SCALE 2X



**DETAIL C** B4-3  
6 PL  
SCALE 2X



**DETAIL E** B6-3  
SCALE 2X

**UNDER REVIEW**  
A.P. 13.05.23

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2013-03-25  
MP

- NOTES:**
- 1) MATERIAL: N/A
  - 2) FINISH: NONE
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: N/A
  - 7) WEIGHT: 1.51 lbs
  - 8) IT IS ACCEPTABLE TO OVERBEND D4772-1 UP TO 2 DEG OR UNDERBEND UP TO 5 DEG

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MFG. APPR.	DA	D4772	SHEET 4 OF 4
APPROVED	MP	TITLE	SCALE
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